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Date April 7, 2005

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					
FEE TRANSMITTAL					
For FY 2005					
Applicant claims small entity status. See 37 CFR 1.27					

Complete if Known						
Application Number	10/628,443					
Filing Date	July 29, 2003					
First Named Inventor	Hiroaki DOI					
Examiner Name	Alexander O. Williams					
Art Unit	3765					
Attorney Docket No.	056203.52639US					

TOTAL AMOUNT OF P	AYMENT (\$)	100.00		Attorney Docke	t No. 050	3203.52639US			
METHOD OF PAYMENT (	check all that ap	oply)							
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FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILING F	EES Smail Entity	SEARCH FEES  Small Entity		EXAMINATION FEES Small Entity				
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)		
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES							Small Entity		
Fee Description						Fee (\$)	Fee (\$)		
Each claim over 20 or, fo	or Reissues, eacl	n claim over 20	and more	than in the original	patent	50	25		
Each independent claim	over 3 or, for Re	issues, each ir	ndependen	t claim more than in	the original p	patent 200	100		
Multiple dependent claim	ns					360	180		
Total Claims	Extra claims	Fees(\$)	· ·	Paid (\$)	Mu	laims			
HP = highest number of total c	2	x 50.00	. =1	00.00		Fee(S)	Fee Paid (\$)		
Indep. Claims	Extra cialms	Fees(\$)	Fee	Pald (\$)			· · · · · · · · · · · · · · · · · · ·		
1 -3 or HP	0	x	=						
HP = highest number of total c	laims paid for, if gre	eater than 3							
3. APPLICATION SIZE	FEE								
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additional 50 sheets or fr				•	•	E (0)	F D-11(0)		
<u>Total Sheets</u> - 100 =	Extra Sheets	/ 50 =	imper of ea	ch additional 50 or fr Round up to a whole		<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		
4. OTHER FEES	<del> </del>	_ ′ ′ ′ ′		Tround up to a whole	mamber 2				
4. OTTERTEES							Fee Paid (\$)		
Non-English Specification, \$13	0 fee (no small ent	ity discount)							
Other	1								
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SUBMITTED BY	<del>//-//</del>			Decistantian No.					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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James F. McKeown



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/628,443

Confirmation No. : 5303

First Named Inventor : Hiroaki DOI

Filed

July 29, 2003

TC/A.U.

: 3765

Examiner

Alexander O. Williams

Docket No.

056203.52639US

Customer No.

: 23911

Title

: Electronic Circuit Device With Reduced Breaking And

Cracking (as amended)

## AMENDMENT UNDER 37 C.F.R. § 1.111

## Mail Stop AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated January 13, 2005.

## **Title**

Please change the title to:

-- ELECTRONIC CIRCUIT DEVICE WITH REDUCED BREAKING AND CRACKING --.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

04/08/2005 JADD01 00000007 10628443

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